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PTO/SB/01 (10-00)

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	DECLARATION FOR UTILITY OF		Attorney Docket Nu	mber	67,097-006/EH-10871
DECLARATION FOR UTILITY OR DESIGN		First Named Invento	or	James W. Fuller	
	PATENT APPLICATION (37 CFR 1.63)		COMPLETE IF KNOWN		
			Application Number		
	Declaration Submitted OR	Non Declarate	Filing Date	Here	with
		Declaration Submitted after Initial	Group Art Unit		
with Initial Filing	(27 CED 1 16 (a))	Examiner Name			

As a below named inventor, I hereby declare that:							
ıd citizenship are as stat	ted below next to my nan	me.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
A SQUARE ROOT METHOD FOR COMPUTATIONALLY EFFICIENT MODEL PREDICTIVE CONTROL							
(Title of the Invention)							
the specification of which							
☑ is attached hereto  OR  as I Inited States Application Number or PCT International							
OR as United States Application Number or PCT International was filed on (MM/DD/YYYY)							
(if applicable).							
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.							
Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO				
			0000				
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:							
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.							
Filing Date	e (MM/DD/YYYY)	numbers	al provisional application are listed on a ental priority data sheet				
	and was a d and understand the continuation which is crimation which is mation which is remained below, all application having a formulation that the continuation is understand the continuation which became a continuation-in-part application also identified below, all application having a formulation which became a continuation which became a continuation in-part application also identified below, all application having a formulation which became a continuation in-part application also identified below, all application having a formulation which is mation which is mation which became a continuation in-part application having a formulation in application having a formulation in	and was amended on (MM/DD/YY d and understand the contents of the above idercifically referred to above. e information which is material to patentability as material application.  Tourty  Tourty	and citizenship are as stated below next to my name.  It sole inventor (if only one name is listed below) or an original, first object matter which is claimed and for which a patent is sought on the content of the Invention.  IT METHOD FOR COMPUTATIONALLY EFFICIENT ODEL PREDICTIVE CONTROL  (Title of the Invention)  as United States Application in as United States Application in and was amended on (MM/DD/YYYY)  and understand the contents of the above identified specification crifically referred to above.  It is important to patentability as defined in 37 CF mation which became available between the filing date of the prior of econtinuation-in-part application.  In the content of the application and polication having a filing date before that of the application on the country of also identified below, by checking the box, any foreign application also identified below, by checking the box, any foreign application also identified below, by checking the box, any foreign application also identified below, by checking the box, any foreign application also identified below, by checking the box, any foreign application on Priority (MM/DD/YYYY)  Country  Foreign Filing Date (MM/DD/YYYY)  Additional numbers  Additional numbers				

[Page 1 of 2]

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## **DECLARATION** — Utility or Design Patent Application

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INV	ENTOR:			A petiti	on has been fil	ed for this unsigned inventor
Given Name  James W.  (first and middle [if any])  Family Name Fuller or Surname						
Inventor's Signature						
Residence: City Amston			State CT		Country	US Citizenship
Mailing Address 20 Jones Street	· 	·		_ <del></del>		
Mailing Address						
City Amston	CT State			ZIP 06	231	Country
NAME OF SECOND INVENTOR	:			A petiti	on has been fil	ed for this unsigned inventor
Given Name (first and middle [if any])				Family I		
Inventor's Signature						Date
Residence: City			State		Country	Citizenship
Mailing Address						
Mailing Address						
City	State			ZiP		Country
Additional inventors are being named	on the	supplemen	ntal Additio	nal Inven	tor(s) sheet(s) PT	O/SB/02A attached hereto.

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## **DECLARATION**

## REGISTERED PRACTITIONER INFORMATION (Supplemental Sheet)

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Anna M. Shih	36,372		1
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